FORM DRC-02A (AUS) 07/2007			Utah Di	vision of Radiation Control
	R TRAINING AND EX or uses defined unde [10 CFR 35.490]	r 10 CFR 35.40	0 and 35.600)	ATTESTATION
Note: All references to "35.2 reference of 10 CFR	XXX, " or "10 CFR 35.X Part 35 in R313-32.	XX" contained wi	thin this form refer	to the incorporation by
Name of Proposed Authorized User		State or To	erritory Where Licensed	i
Requested Authorization(s) (check all that apply)	□ 35.400 Manual braces ources □ 35.400 Ophthalmic 90 □ 35.600 Remote after	use of strontium-	☐ 35.600 Telether☐ 35.600 Gamma unit(s)	apy unit(s) stereotactic radiosurgery
	PART I TRAINII	NG AND EXPER	IENCE	
	(Select one of the		•	
*Training and Experience, includi application or the individual must experience was completed. Provi uses checked above.	have obtained related cor	ntinuing education	and experience since	the required training and
☐ 1. <u>Board Certificatio</u>	<u>·n</u>			
a. Provide a copy of t	he board certification.			
b. For 35.600, go to the use for which author	he table in 3.e. and deso	cribe training pro	vider and dates of t	raining for each type of
c. Skip to and comple	ete Part II Preceptor Atte	estation.		
□ 2. Current 35.600 Au Above	uthorized User Seeking	g Additional Aut	horization for 35.6	600 Use(s) Checked
a. Go to the table in s	section 3.e. to document	training for new	device.	
b. Skip to and compl	ete Part II Preceptor Att	estation.		
☐ 3. Training and Exp	erience for Proposed A	Authorized User		
a. Classroom and Lab	ooratory Training	□ 35.490	□ 35.491	□ 35.690
Description of Training	Location of	Training	Clock Hou	urs Dates of Training*
Radiation physics and instrumentation				
Radiation protection				
Mathematics pertaining to the use and measurement of radioactivity				
Radiation biology				
	Total Hou	urs of Training:		

| L

### **AUTHORIZED USER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)**

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#### 3. Training and Experience for Proposed Authorized User (continued)

b. Supervised Work and Clinical Experience for 10 CFR 35.490 (If more than one supervising individual is necessary to document supervised work experience, provide multiple copies of this page.)

Supervised Work Experience		Total Hours of Experience:		
Description of Experience	Location of Experience	ce/License or Permit of Facility	Confirm	Dates of Experience*
Ordering, receiving, and unpacking radioactive materials safely and performing the related radiation surveys			□ Yes □ No	
Checking survey meters for proper operation			☐ Yes ☐ No	
Preparing, implanting, and safely removing brachytherapy sources			☐ Yes ☐ No	
Maintaining running inventories of material on hand			□ Yes □ No	
Using administrative controls to prevent a medical event involving the use of radioactive material			☐ Yes ☐ No	
Using emergency procedures to control radioactive material			☐ Yes ☐ No	
Clinical experience in radiation oncology as part of an approved formal training program		Experience/License or Number of Facility		Dates of Experience*
Approved by:				
☐ Residency Review Committee for Radiation Oncology of the ACGME				
☐ Royal College of Physicians and Surgeons of Canada				
☐ Committee on Postdoctoral Training of the American Osteopathic Association				
Supervising Individual		e/Permit Number listing su ized User	pervising individ	dual as an

### **AUTHORIZED USER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)**

Page 3

		_		
Training and	Fynarianca	for Propose	d Authorizad H	ser (continued)

c. Supervised Clinical Experience for 10 CFR 35.491

Description of Experience	Location of Experience/License or Permit Number of Facility	Clock Hours	Dates of Experience*
Use of strontium-90 for ophthalmic treatment, including: examination of each individual to be treated; calculation of the dose to be administered; administration of the dose; and follow up and review of each individual's case history			
Supervising Individual	License/Permit Number listing su Authorized User	upervising indivi	dual as an

d. Supervised Work and Clinical Experience for 10 CFR 35.690			
☐ Remote afterloader unit(s)	☐ Teletherapy unit(s)	☐ Gamma stereotactic radiosurgery unit(s)	

Supervised Work Experience	Total Hours of Experience:		
Description of Experience Must Include:	Location of Experience/License or Permit Number of Facility	Confirm	Dates of Experience*
Reviewing full calibration measurements and periodic spot-checks		□ Yes	
Preparing treatment plans and calculating treatment doses and times		☐ Yes ☐ No	
Using administrative controls to prevent a medical event involving the use of radioactive material		□ Yes □ No	
Implementing emergency procedures to be followed in the event of the abnormal operation of the medical unit or console		□ Yes □ No	
Checking and using survey meters		☐ Yes ☐ No	
Selecting the proper dose and how it is to be administered		☐ Yes ☐ No	

## **AUTHORIZED USER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)**

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3. Training and Experience for	roposed Authorized User (continued)
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d. Supervised Work and Clinical Experience for 10 CFR 35.690 (continued)

Clinical experience in radiation oncology as part of an approved formal training program	Location of Experience/License or Permit Number of Facility		Dates of Experience*
Approved by:			
□ Residency Review Committee for Radiation Oncology of the ACGME			
□ Royal College of Physicians and Surgeons of Canada			
☐ Committee on Postdoctoral Training of the American Osteopathic Association			
Supervising Individual		License/Permit Number listing supervising indiv Authorized User	idual as an

e. For 35.600, describe training provider and dates of training for each type of use for which authorization is sought.

Description of Training	Training Provider and Dates			
	Remote Afterloader	Teletherapy	Gamma Stereotactic Radiosurgery	
Device operation				
Safety procedures for the device use				
Clinical use of the device				
Supervising Individual. (If more than one supervising individual is necessary to document supervised work experience, provide multiple copies of this page.)		License/Permit Number listing su Authorized User	pervising individual as an	
Authorized for the following types of use:				
☐ Remote afterloader unit(s) ☐ Teletherapy unit(s) ☐ Gamma stereotactic radiosurgery unit(s)				

f. Provide completed Part II Preceptor Attestation.

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# AUTHORIZED USER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)

			PART II – PREC	CEPTOR ATTESTATION		
Note:	indivi	This part must be completed by the individual's preceptor. The preceptor does not have to be the supervising individual as long as the preceptor provides, directs, or verifies training and experience required. If more than one preceptor is necessary to document experience, obtain a separate preceptor statement from each.				
First S	Section	า				
Check	k one d	of the following	for each requested author	ization:		
	r 35.49	_				
Į	Board	Certification				
		I attest that	Name of Proposed Authorized Use	has satisfactorily completed the requirements		
		in 35.490(a)(1)	and has achieved a level of	r competency sufficient to function independently as an ources for the medical uses authorized under 10 CFR 35.400.		
				OR		
-	Trainin	g and Experier	<u>ıce</u>			
		I attest that	Name of Proposed Authorized Use	has satisfactorily completed the 200 hours of		
		clinical experie level of compe	nce in radiation oncology, as	rs of supervised work experience, and 3 years of supervised required by 10 CFR 490(b)(1) and (b)(2), and has achieved a dependently as an authorized user of manual brachytherapy der 10 CFR 35.400.		
For	r 35.49	<u>1:</u>				
		I attest that	Name of Proposed Authorized Use	has satisfactorily completed the 24 hours of		
		classroom and has used stron	laboratory training applicabl tium-90 for ophthalmic treatr el of competency sufficient to	e to the medical use of strontium-90 for ophthalmic radiotherapy, ment of 5 individuals, as required by 10 CFR 35.491(b), and has a function independently as an authorized user of strontium-90 for		
Secor	nd Sec	tion				
	35.690					
	Board	- Certification				
		I attest that	Name of Proposed Authorized Use	has satisfactorily completed the		
		requirements in		r		
		requirements in	100.000(a)(1).	OR		
				OR		
<u>ı raı</u>	ning a	nd Experience				
		I attest that	Name of Proposed Authorized Use	has satisfactorily completed 200 hours		
		of classroom a	nd laboratory training, 500 h	ours of supervised work experience, and 3 years of supervised required by 10 CFR 35.690(b)(1) and (b)(2).		

AND

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AUTHORIZED USER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)	
	Page 6
Preceptor Attestation (continued)	
Third Section	
For 35.690: (continued)	
☐ I attest thathas received training required in 35.690(c)  Name of Proposed Authorized User	
for device operation, safety procedures, and clinical use for the type(s) of use for which authorization is sought, as checked below.	
$\square$ Remote afterloader unit(s) $\square$ Teletherapy unit(s) $\square$ Gamma stereotactic radiosurgery unit(s)	
AND	
Fourth Section	
☐ I attest thathas achieved a level of competency sufficient	
·	
to function independently as an authorized user for:	
☐ Remote afterloader unit(s) ☐ Teletherapy unit(s) ☐ Gamma stereotactic radiosurgery unit(s)	
Fifth Section	
Complete the following for preceptor attestation and signature:	
☐ I meet the requirements in 10 CFR 35.490, 35.491, 35.690, or equivalent Agreement State requirements, an authorized user for:	as
☐ 35.400 Manual brachytherapy sources ☐ 35.600 Teletherapy unit(s)	
□ 35.400 Ophthalmic use of strontium-90 □ 35.600 Gamma stereotactic radiosurgery unit	(s)
☐ 35.600 Remote afterloader unit(s)	
Name of Preceptor Signature Telephone Number Date	
License/Permit Number/Facility Name	<u> </u>